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**Serial Number: 10/643006**

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## Inventor Information for 10/643006

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AppIn Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data
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US 6999814 B2		USPAT	20060214	15	Implantable intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode		607/5			Hauser; Robert G. et al.
US 6980851 B2		USPAT	20051227		Method and apparatus for determining changes in heart failure status		600/513	607/18		Zhu; Qingsheng et al.
US 6957105 B2		USPAT	20051018		Method and apparatus for detecting oscillations in cardiac rhythm with electrogram signals		607/9	607/14; 607/15		Pastore; Joseph M. et al.
US 6955640 B2		USPAT	20051018		Brachytherapy for arrhythmias		600/3			Sanders; Richard S. et al.
US 6952611 B2		USPAT	20051004		Method for assessing cardiac functional status		607/19			Sun; Weimin et al.
US 6950702 B2		USPAT	20050927		Use of curvature based features for beat detection		607/26	600/510		Sweeney; Robert J.
US 6939345 B2		USPAT	20050906		Method for reducing restenosis in the presence of an intravascular stent		606/32	600/372; 600/381; 606/194; 606/198; 606/41		KenKnight; Bruce H. et al.
US 6893438 B2		USPAT	20050517		Ablation catheter, system, and method of use thereof		606/41	607/122		Hall; Jeffrey A. et al.
US 6878111 B2		USPAT	20050412		System for measuring subjective well being		600/300	128/903; 128/920; 607/60		Kenknight; Bruce H et al.
US 6873873 B2		USPAT	20050329		System for treating supraventricular tachyarrhythmias		607/4			Hsu; William et al.
US 6865424 B2		USPAT	20050308		Implantable medical device with voice responding and		607/62	600/586		Daum; Douglas R. et al.

					recording capacity					
US 6842648 B2		USPAT	20050111		System and assembly having conductive fixation features		607/126	607/122		Partridge; Scott M. et al.
US 6839591 B2		USPAT	20050104		Method and apparatus for treating cardiac arrhythmia using electrogram features		607/5			KenKnight; Bruce H. et al.
US 6801806 B2		USPAT	20041005		Adaptive anti-tachycardia therapy apparatus and method		607/14	607/5		Sun; Weimin et al.
US 6757563 B2		USPAT	20040629		Cardiac rhythm management system with ultrasound for autocapture or other applications		607/28			Sweeney; Robert J.
US 6755824 B2		USPAT	20040629		Platelet inhibitor eluting ablation catheter		606/41	128/898		Jain; Mudit K. et al.
US 6748269 B2		USPAT	20040608		Algorithm for discrimination of 1:1 tachycardias		607/4	600/515; 600/518		Thompson; Julie et al.
US 6740080 B2		USPAT	20040525		Ablation system with selectable current path means		606/34	606/41		Jain; Mudit K. et al.
US 6689117 B2		USPAT	20040210		Drug delivery system for implantable medical device		604/503	600/547; 604/65; 604/66; 604/890.1; 607/3; 607/60		Sweeney; Robert J. et al.
US 6684100 B1		USPAT	20040127		Curvature based method for selecting features from an electrophysiologic signals for purpose of complex identification and classification		600/517	600/515		Sweeney; Robert J. et al.
US 6668188 B2		USPAT	20031223		Determination of long-term condition of cardiac patients		600/513	600/523; 607/19		Sun; Weimin et al.

US 6666862 B2		USPAT	20031223		Radio frequency ablation system and method linking energy delivery with fluid flow		606/41	606/34; 607/101; 607/102		Jain; Mudit K. et al.
US 6654638 B1		USPAT	20031125		Ultrasonically activated electrodes		607/9	607/2; 607/33; 607/36		Sweeney; Robert J.
US 6652517 B1		USPAT	20031125		Ablation catheter, system, and method of use thereof		606/41	606/49; 607/122		Hall; Jeffrey A. et al.
US 6648881 B2		USPAT	20031118		Method for reducing arterial restenosis in the presence of an intravascular stent		606/32	600/372; 600/381; 606/194; 606/198; 606/41		KenKnight; Bruce H. et al.
US 6641541 B1		USPAT	20031104		Method and apparatus for a morphology- preserving smoothing filter		600/508	327/551		Lovett; Eric G. et al.
US 6640135 B1		USPAT	20031028		Apparatus and method for spatially and temporally distributing cardiac electrical stimulation		607/9	607/15		Salo; Rodney W. et al.
US 6628988 B2		USPAT	20030930		Apparatus and method for reversal of myocardial remodeling with electrical stimulation		607/9			Kramer; Andrew P. et al.
US 6628985 B2		USPAT	20030930		Data logging system for implantable medical device		600/510	600/515; 607/30; 607/31; 607/32; 607/4; 607/5		Sweeney; Robert J. et al.
US 6587720 B2		USPAT	20030701		System and method for treating supraventricular tachyarrhythmias		607/4			Hsu; William et al.
US 6574514 B2		USPAT	20030603		System and assembly having conductive fixation features		607/126			Partridge; Scott M. et al.

US 6556862 B2		USPAT	20030429		Method and apparatus for treating supraventricular tachyarrhythmias		607/4			Hsu; William et al.
US 6539262 B2		USPAT	20030325		Cardiac rhythm management system with ultrasound for autocapture or other applications		607/28			Sweeney; Robert J.
US 6539257 B1		USPAT	20030325		Method and apparatus for treating cardiac arrhythmia		607/5	600/515		KenKnight; Bruce H.
US 6539256 B1		USPAT	20030325		Method and apparatus for treating cardiac arrhythmia using electrogram features		607/5			KenKnight; Bruce H. et al.
US 6526317 B2		USPAT	20030225		System and method for treating atrial arrhythmias		607/4			Hsu; William et al.
US 6526313 B2		USPAT	20030225		System and method for classifying cardiac depolarization complexes with multi-dimensional correlation		600/515	600/512		Sweeney; Robert J. et al.
US 6522917 B1		USPAT	20030218		Cross chamber interval correlation		600/518			Hsu; William et al.
US 6519488 B2		USPAT	20030211		Method and system for reducing arterial restenosis in the presence of an intravascular stent		600/372	606/194; 606/198; 606/41		KenKnight; Bruce H. et al.
US 6501987 B1		USPAT	20021231		Rate smoothing control		607/9	607/17		Lovett; Eric G. et al.
US 6496731 B1		USPAT	20021217		Highly specific technique for discriminating atrial fibrillation from atrial flutter		607/14	600/515; 600/518; 600/519; 607/3		Lovett; Eric G.
US 6490485		USPAT	20021203		Automatic rate-adaptive pacing		607/20	607/18		Sun; Weimin et al.

B1					with auto-lifestyle					
US 6473646 B2		USPAT	20021029		Method and apparatus for assessing cardiac functional status		607/27	600/510		Sun; Weimin et al.
US 6470211 B1		USPAT	20021022		Method and apparatus for treating cardiac arrhythmia		607/5			Ideker; Raymond E. et al.
US 6456871 B1		USPAT	20020924		System and method of classifying tachyarrhythmia episodes as associated or disassociated		600/518			Hsu; William et al.
US 6453201 B1		USPAT	20020917		Implantable medical device with voice responding and recording capacity		607/62	600/586		Daum; Douglas R. et al.
US D461675 S		USPAT	20020820		Beverage dispenser		D7/307	D7/308		Kemper; Daniel C. et al.
US 6434417 B1		USPAT	20020813		Method and system for detecting cardiac depolarization		600/509	600/515		Lovett; Eric G.
US 6430449 B1		USPAT	20020806		Catheter for treating supraventricular tachyarrhythmias		607/126			Hsu; William et al.
US 6400986 B1		USPAT	20020604		Adaptive anti-tachycardia therapy apparatus and method		607/14	607/5		Sun; Weimin et al.
US 6400982 B2		USPAT	20020604		Cardiac rhythm management system with arrhythmia prediction and prevention		600/515			Sweeney; Robert J. et al.
US 6317615 B1		USPAT	20011113		Method and system for reducing arterial restenosis in the presence of an intravascular stent		600/372	600/381; 606/194; 606/198; 606/41		KenKnight; Bruce H. et al.
US 6298269 B1		USPAT	20011002		Cardiac rhythm management system with		607/28	607/32; 607/9		Sweeney; Robert J.

					ultrasound for autocapture or other applications					
US 6285909 B1		USPAT	20010904		Preserving patient specific data in implantable pulse generator systems		607/32			Sweeney; Robert J. et al.
US 6280462 B1		USPAT	20010828		Implantable intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode		607/5			Hauser; Robert G. et al.
US 6275730 B1		USPAT	20010814		Method and apparatus for treating cardiac arrhythmia		607/5			KenKnight; Bruce H. et al.
US 6272377 B1		USPAT	20010807		Cardiac rhythm management system with arrhythmia prediction and prevention		600/515			Sweeney; Robert J. et al.
US 6266563 B1		USPAT	20010724		Method and apparatus for treating cardiac arrhythmia		607/5	607/14; 607/4		KenKnight; Bruce H. et al.
US 6251125 B1		USPAT	20010626		Method and apparatus for treating ventricular fibrillation using electrogram features		607/5			KenKnight; Bruce H. et al.
US 6246908 B1		USPAT	20010612		Method and apparatus for rapidly predicting outcome of arrhythmia therapy		607/5			Chattipakorn; Nipon et al.
US 6246906 B1		USPAT	20010612		System and method for treating atrial arrhythmias		607/4	607/13; 607/14		Hsu; William et al.
US 6243603 B1		USPAT	20010605		Methods and apparatus for detecting medical conditions of the		607/5	607/9		Ideker; Raymond E. et al.



				heart					
US 6230055 B1		USPAT	20010508	Method and apparatus for adaptive tachycardia and fibrillation discrimination		607/5			Sun; Weimin et al.
US 6205357 B1		USPAT	20010320	Methods and apparatus for detecting and treating medical conditions of the heart		607/14	607/15		Ideker; Raymond E. et al.
US 6179865 B1		USPAT	20010130	Cross chamber interval correlation		600/518			Hsu; William et al.
US 6169921 B1		USPAT	20010102	Autocapture determination for an implantable cardioverter defibrillator		607/4	607/28		KenKnight; Bruce H. et al.
US 6168801 B1		USPAT	20010102	Controlled release drug delivery		424/426	424/424; 424/425		Heil, Jr.; Ronald W. et al.
US 6157860 A		USPAT	20001205	Implantable intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode		607/9			Hauser; Robert G. et al.
US 6152955 A		USPAT	20001128	Implantable conformal coil patch electrode with multiple conductive elements for cardioversion and defibrillation		607/129			KenKnight; Bruce H. et al.
US 6148230 A		USPAT	20001114	Method for the monitoring and treatment of spontaneous cardiac arrhythmias		600/516	600/509		KenKnight; Bruce H.
US 6122553 A		USPAT	20000919	Method and apparatus for treating cardiac arrhythmia		607/122			Ideker; Raymond E. et al.

US 6112117 A		USPAT	20000829		Method and apparatus for treating cardiac arrhythmia using electrogram features		607/5			KenKnight; Bruce H. et al.
US 6038483 A		USPAT	20000314		Implantable conformal coil patch electrode with multiple conductive elements for cardioversion and defibrillation		607/129			KenKnight; Bruce H. et al.
US 6032079 A		USPAT	20000229		Implantable conformal coil electrode with multiple conductive elements for cardioversion and defibrillation		607/129			KenKnight; Bruce H. et al.
US 6026332 A		USPAT	20000215		Implantable conformal coil patch electrode with multiple conductive elements for cardioversion and defibrillation		607/129			KenKnight; Bruce H. et al.
US 6002962 A		USPAT	19991214		Implantable triphasic waveform defibrillator		607/5	607/7		Huang; Jian et al.
US 5986240 A		USPAT	19991116		Method and apparatus for maintaining contents of a compressed gas cylinder at a desired temperature		219/391			Schmitt; Robert D. et al.
US 5978705 A		USPAT	19991102		Method and apparatus for treating cardiac arrhythmia using auxiliary pulse		607/5	607/122		KenKnight; Bruce H. et al.
US 5978704 A		USPAT	19991102		Method and apparatus for treating cardiac arrhythmia		607/5	607/123		Ideker; Raymond E. et al.
US		USPAT	19991026		Soft squeeze		269/6	269/224;		Sweeney;

5971378 A					clamp and expansion device			269/240; 269/256; 269/268; 269/274; 269/275; 269/3		Robert D.
US 5916243 A		USPAT	19990629		Implantable conformal coil patch electrode with multiple conductive elements for cardioversion and defibrillation		607/129			KenKnight; Bruce H. et al.
US 5916238 A		USPAT	19990629		Implantable intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode		607/5			Hauser; Robert G. et al.
US 5910910 A		USPAT	19990608		Circuit and method for rapid calculation of quotients and square roots		708/650	708/656		Steele, Jr.; Guy L.
US 5906633 A		USPAT	19990525		System for delivering rounded low pain therapeutic electrical waveforms to the heart		607/5	128/908; 607/63		Mouchawar; Gabriel et al.
US 5902250 A		USPAT	19990511		Home-based system and method for monitoring sleep state and assessing cardiorespiratory risk		600/515	600/513		Verrier; Richard L. et al.
US 5803928 A		USPAT	19980908		Side access "over the wire" pacing lead		607/122	600/374		Tockman; Bruce A. et al.
US 5797967 A		USPAT	19980825		System and method to reduce defibrillation requirements		607/4			KenKnight; Bruce H.
US		USPAT	19980203		Implantable		607/5			Hauser;

5713926 A					intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode				Robert G. et al.
US 5514174 A		USPAT	19960507		Positive fixation device		607/128		Heil, Jr.; Ronald W. et al.
US 5496362 A		USPAT	19960305		Implantable conformal coil patch electrode with multiple conductive elements for cardioversion and defibrillation		607/129		KenKnight; Bruce H. et al.
US 5425756 A		USPAT	19950620		Positive fixation device		607/128		Heil, Jr.; Ronald W. et al.
US 5397342 A		USPAT	19950314		Resilient structurally coupled and electrically independent electrodes		607/129	607/5	Heil, Jr.; Ronald W. et al.
US 5391200 A		USPAT	19950221		Defibrillation patch electrode having conductor-free resilient zone for minimally invasive deployment		607/129	600/374; 600/555	KenKnight; Bruce H. et al.
US 5385574 A		USPAT	19950131		Implantable intravenous cardiac stimulation system with pulse generator housing serving as optional additional electrode		607/4	607/14; 607/9	Hauser; Robert G. et al.
US 5314464 A		USPAT	19940524		Method and applicator tool for implanting cardiac defibrillation electrodes		607/132	607/116; 607/130	KenKnight; Bruce H. et al.

US 5314462 A		USPAT	19940524		Positive fixation device		607/128		Heil, Jr.; Ronald W. et al.
US 5306430 A		USPAT	19940426		Engine coolant pressure relief method and apparatus		210/712	123/41.14; 134/22.18; 137/893; 137/895; 165/42; 165/95; 210/167; 210/765; 220/202; 220/DIG.32	Dixon; Patrick L. et al.
US 5237525 A		USPAT	19930817		In a data processor an SRT divider having a negative divisor sticky detection circuit		708/655		Rossbach; Paul C.
US 5161528 A		USPAT	19921110		Defibrillation method and apparatus		607/5		Sweeney; Robert J.
US 5132925 A		USPAT	19920721		Radix-16 divider using overlapped quotient bit selection and concurrent quotient rounding and correction		708/653	708/542; 708/650	Kehl; Theodore H. et al.
US 5023827 A		USPAT	19910611		Radix-16 divider using overlapped quotient bit selection and concurrent quotient rounding and correction		708/542	708/650	Kehl; Theodore H. et al.
US 4996984 A		USPAT	19910305		Defibrillation method		607/5		Sweeney; Robert J.
US 4761137 A		USPAT	19880802		Color coordination cone		434/99	132/212; 434/102; 434/104	Taylor; John W. et al.
US 4721566 A		USPAT	19880126		Tilting pan filters and cam therefor		210/328	210/330; 210/333.1; 210/344; 210/345	Chamberlain; Donald L. et al.
US 3865094 A		USPAT	19750211		ARM BRACED AND STABILIZED SLINGSHOT		124/20.1	124/80	Sweeney; Robert
US 3650883		USPAT	19720321		VAPOR CONTROL		428/143	428/150; 428/454;	Sweeney; Robert

A					SHEET MATERIAL			428/689; 428/702; 502/527.24; 502/80		
US 3639937 A		USPAT	19720208		DISPOSABLE SELF- PACKAGING DUSTPAN KIT		15/104.8	119/165; 119/173; 15/257.1; 206/576; 206/822; 229/242; 294/1.3		Sweeney; Roberta